1. Use your Sketchpad sketch to approximate the following values:
   1.  = -0.95
   2.  = .31
   3.  = .59
   4. =-.81
   5.  = 1
   6.  = .707
   7. =0
   8. -.707
   9. -.707
   10. =.54
   11. =.91
2. Approximateso that the following equations are true.
   1.  theta = pi/3 (1.666pi, -.333pi)
   2.  theta = pi/6
   3.  = .44pi
   4.  = .86pi, -.86PI, 1.142pi
   5. =-.25PI (1.752pi, 1.248pi)
   6.  = pi
   7.  = pi/2
3. Go back to 2a and 2 e. Can you find a second answer for these problems? A third?
4. Your GSP sketch only recognizes angles between 0 and 2, but angles of rotation can be of any size. Figure out where the following angles would be located and use your GSP sketch to approximate the following:
   1.  = 1
   2.  = -.59
   3. =1
   4. =-1
   5. =-1
   6. =.707